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(a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).	
	RIAL must be submitted. Note the OGICAL MATERIAL.	
6. ☐ Interview Sun Paper No./M 7. ☐ Examiner's Ai	rmal Patent Application nmary (PTO-413), ail Date mendment/Comment ratement of Reasons for Allowance	
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DETAILED ACTION

1. This Office Action is regarding the Amendments to the Claims, filed 18 May 2007. It is acknowledged that Applicants have cancelled claims 1 – 14 and 20 – 27, and amended independent claim 15 to include the allowable elements of dependent claim 20. Claims 15 – 19 are pending in this Application.

Allowable Subject Matter

- 2. Claims 15 19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Prior art does not teach, or fairly suggest, the method for generating kerf data that further includes generating kerf data corresponding to chip data, creating and manipulating the kerf data using the same manipulation process as for the chip data, and following successful completion of the creating and manipulating step, submitting the kerf design data to validation checks to ensure that the kerf design grid and the chip design grid prevents grid snapping at the mask write tool.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Magid Y. Dimyan whose telephone number is (571) 272-1889. The examiner can normally be reached on Monday - Friday 8:00 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on (571) 272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Magid Y Dimyan Examiner Art Unit 2825

myd 23 May 2007

PRIMARY EXAMINER